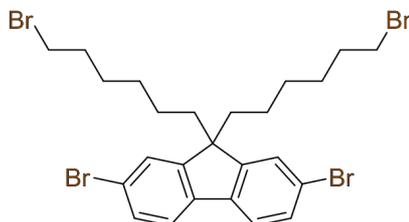


## Certificate of Analysis

Structure:



**Product Number** BM1297  
**Batch Number** M12972201  
**Product Name** 9,9-Bis(6-bromohexyl)-2,7-dibromofluorene

**CAS Number** 570414-33-4  
**Molecular Formula** C<sub>25</sub>H<sub>30</sub>Br<sub>4</sub>  
**Molecular Weight** 548.44 g / mol

ANALYSIS	SPECIFICATION	RESULTS
<i>Appearance</i>	White to off-white solid	White solid
<i>MPt (°C)</i>	67-81	
<i>NMR - CDCl<sub>3</sub></i>	≥97%	≥97%
<i>HPLC</i>	>97%	99.7%
<b>Notes</b>		
<b>Storage Conditions</b>	Store ≤ 25°C	
<b>Manufactured Date</b>	15/11/2022	<b>Retest Date</b> 13/11/2028

Prepared by:

*RChristoff*  
Signature

rchristoff

Print Name

15/11/2022

Date

Checked by:

*Mark Russell*  
Signature

Mark Russell

Print Name

15/11/2022

Date

### UNITED STATES

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